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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,042	02/28/2002	W. T. Gurnee	383-9U1	6477
570	7590 04/23/2004		EXAMI	NER
AKIN GUMP STRAUSS HAUER & FELD L.L.P. LEWIS, AARON J				ARON J
	ERCE SQUARE ET STREET, SUITE 2200		ART UNIT	PAPER NUMBER
	HIA, PA 19103-7013		3743	-
			DATE MAILED: 04/23/2004	5
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Please find below and/or attached an Office communication concerning this application or proceeding.

<i>2</i> 3				<		
		Application No.	Applicant(s)			
Office Action Summary		10/087,042	GURNEE ET AL.			
		Examiner	Art Unit			
		AARON J. LEWIS	3743			
Period f	The MAILING DATE f this communication apports or Reply	pears on the cover sheet with the o	correspondence address			
THE - Extending - If th - If No - Fail Any	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl operiod for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 28 F	February 2002.				
,	•	s action is non-final.				
3)	· · · · · · · · · · · · · · · · · · ·		osecution as to the merits is			
,_	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disp si	tion of Claims					
5) 6) 7)	Claim(s) <u>1-34</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-34</u> are subject to restriction and/or	wn from consideration.				
Applicat	tion Papers					
9)[	The specification is objected to by the Examine	er.				
10)[	The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	•			
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority document  application from the International Bureat  See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receiv nu (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachme	nt(s)	_				
	ice of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Info	ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-20, drawn to a hyperbaric oxygen therapy system and method for performing hyperbaric oxygen therapy, classified in class 128, subclass 205.26.
- II. Claims 21-24, drawn to a compressor having a muffler acting on fluid being pumped, classified in class 417, subclass 312.
- III. Claims 25-32, drawn to a safety mechanism for an airlock providing access to a pressure vessel and method for enabling transfer of an object from an interior of an airlock to a pressure vessel attached to the airlock, classified in class 49, subclass 68.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a compressor for an industrial air conditioning system. See MPEP § 806.05(d).
- 3. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a device and method for transferring military personnel to and from a pressurized submarine, aircraft and/or spacecraft. See MPEP § 806.05(d).

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4. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a compressor for an industrial air conditioning system. See MPEP § 806.05(d).

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON J. LEWIS whose telephone number is (703) 308-0716. The examiner can normally be reached on 9:30AM-6:00PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY A. BENNETT can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AARON J. LEWIS Primary Examiner Art Unit 3743

Aaron J. Lewis April 22, 2004